

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	117R/B	WHITESIDE	376	57
FED. ROAD DIST. NO. 2		ILLINOIS	FED. AID PROJECT	

Contract #64B74

PGL & STAGE CONSTR. LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	1037+17.27	0.00	637.21	637.21
Cl. Brq. W. Abut.	1037+18.52	0.00	637.18	637.18
A	1037+28.52	0.00	636.96	636.98
B	1037+38.52	0.00	636.77	636.79
C	1037+48.52	0.00	636.59	636.60
Cl. Pier 1	1037+59.77	0.00	636.41	636.41
D	1037+69.77	0.00	636.27	636.28
E	1037+79.77	0.00	636.14	636.17
F	1037+89.77	0.00	636.03	636.05
G	1037+99.77	0.00	635.92	635.93
Cl. Pier 2	1038+09.77	0.00	635.80	635.80
H	1038+19.77	0.00	635.69	635.70
I	1038+29.77	0.00	635.58	635.60
J	1038+39.77	0.00	635.46	635.48
Cl. Brq. E. Abut.	1038+51.02	0.00	635.34	635.34
Bk. E. Abut.	1038+52.27	0.00	635.32	635.32

BEAM #4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	1037+17.27	4.08	637.29	637.29
Cl. Brq. W. Abut.	1037+18.52	4.08	637.26	637.26
A	1037+28.52	4.08	637.05	637.07
B	1037+38.52	4.08	636.85	636.87
C	1037+48.52	4.08	636.67	636.68
Cl. Pier 1	1037+59.77	4.08	636.49	636.49
D	1037+69.77	4.08	636.35	636.36
E	1037+79.77	4.08	636.22	636.25
F	1037+89.77	4.08	636.11	636.14
G	1037+99.77	4.08	636.00	636.01
Cl. Pier 2	1038+09.77	4.08	635.88	635.88
H	1038+19.77	4.08	635.77	635.78
I	1038+29.77	4.08	635.66	635.68
J	1038+39.77	4.08	635.54	635.57
Cl. Brq. E. Abut.	1038+51.02	4.08	635.42	635.42
Bk. E. Abut.	1038+52.27	4.08	635.40	635.40

BEAM #5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	1037+17.27	11.58	637.26	637.26
Cl. Brq. W. Abut.	1037+18.52	11.58	637.23	637.23
A	1037+28.52	11.58	637.01	637.03
B	1037+38.52	11.58	636.82	636.84
C	1037+48.52	11.58	636.64	636.65
Cl. Pier 1	1037+59.77	11.58	636.45	636.45
D	1037+69.77	11.58	636.31	636.32
E	1037+79.77	11.58	636.19	636.22
F	1037+89.77	11.58	636.08	636.10
G	1037+99.77	11.58	635.96	635.98
Cl. Pier 2	1038+09.77	11.58	635.85	635.85
H	1038+19.77	11.58	635.74	635.75
I	1038+29.77	11.58	635.62	635.65
J	1038+39.77	11.58	635.51	635.53
Cl. Brq. E. Abut.	1038+51.02	11.58	635.38	635.38
Bk. E. Abut.	1038+52.27	11.58	635.37	635.37

BEAM #6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	1037+17.27	19.08	637.11	637.11
Cl. Brq. W. Abut.	1037+18.52	19.08	637.08	637.08
A	1037+28.52	19.08	636.86	636.88
B	1037+38.52	19.08	636.67	636.69
C	1037+48.52	19.08	636.49	636.50
Cl. Pier 1	1037+59.77	19.08	636.30	636.30
D	1037+69.77	19.08	636.16	636.17
E	1037+79.77	19.08	636.04	636.07
F	1037+89.77	19.08	635.93	635.95
G	1037+99.77	19.08	635.81	635.83
Cl. Pier 2	1038+09.77	19.08	635.70	635.70
H	1038+19.77	19.08	635.59	635.60
I	1038+29.77	19.08	635.47	635.50
J	1038+39.77	19.08	635.36	635.38
Cl. Brq. E. Abut.	1038+51.02	19.08	635.23	635.23
Bk. E. Abut.	1038+52.27	19.08	635.22	635.22

BEAM #7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	1037+17.27	26.58	636.96	636.96
Cl. Brq. W. Abut.	1037+18.52	26.58	636.93	636.93
A	1037+28.52	26.58	636.71	636.73
B	1037+38.52	26.58	636.52	636.54
C	1037+48.52	26.58	636.34	636.35
Cl. Pier 1	1037+59.77	26.58	636.15	636.15
D	1037+69.77	26.58	636.01	636.02
E	1037+79.77	26.58	635.89	635.92
F	1037+89.77	26.58	635.78	635.80
G	1037+99.77	26.58	635.66	635.68
Cl. Pier 2	1038+09.77	26.58	635.55	635.55
H	1038+19.77	26.58	635.44	635.45
I	1038+29.77	26.58	635.32	635.35
J	1038+39.77	26.58	635.21	635.23
Cl. Brq. E. Abut.	1038+51.02	26.58	635.08	635.08
Bk. E. Abut.	1038+52.27	26.58	635.07	635.07

TOP OF SLAB ELEVATIONS II
 U.S. RTE. 30/IL RTE. 78 OVER ROCK CREEK
 F.A.P. ROUTE 309, SECTION 117R/B
 WHITESIDE COUNTY
 STATION 1037+84.35
 STRUCTURE NO. 098-0113
 DATE: December 18, 2008
 DRAWN BY: D. Schettler
 CHECKED BY: A. Yargloogu



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